



Docket No.: 02008/114001

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Kazumi Shimada et al.

Application No.: 10/612,654

Confirmation No.: 5456

Filed: July 2, 2003

Art Unit: 2173

For:

APPARATUS, METHOD AND SYSTEM FOR A PROBLEM SOLVING SUPPORT AND A MEDIUM STORING A PROGRAM Examiner: Not Yet Assigned

THEREFOR

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

PATENT TRADEMARK OFFICE

Dear Sir:

In accordance with 37 CFR 1.97, Applicant(s) hereby make of record the following additional documents. A PTO Form SB/08 and a full copy of each of the documents required under 37 CFR 1.98(a)(2) accompany this statement.

Applicant(s) have become aware of the following documents, cited in a Japanese Office Action issued April 25, 2006, during the prosecution of the Japanese Application No. 2003-120657, which corresponds to the above referenced application, and in accordance with 37 CFR 1.97(c) and (e)(1) or (b)(3), hereby submit(s) these documents for the Examiner's consideration. These documents are cited on the enclosed PTO Form SB/08, and a copy of the Japanese Office Action and of each document required under 37 CFR 1.98(a)(2) cited thereon are enclosed as well.

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This statement is not to be interpreted as a representation that the cited documents

are material, that an exhaustive search has been conducted, or that no other relevant information

exists. Nor shall the citation of any document herein be construed per se as a representation that

such document is prior art. Moreover, Applicant(s) understand(s) the Examiner will make an

independent evaluation of the cited documents.

This Information Disclosure Statement is filed before the mailing date of a first

Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

The Director is hereby authorized to charge any deficiency in the fees filed,

asserted to be filed or which should have been filed herewith to our Deposit Account No. 50-

0591, under Order No. 02008/114001.

Dated: July 24, 2006

Respectfully submitted,

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known Substitute for form 1449A/B/PTO 10/612,654-Conf. #5456 **Application Number** INFORMATION DISCLOSURE Filing Date July 2, 2003 STATEMENT BY APPLICANT Kazumi Shimada First Named Inventor Art Unit 2173 (Use as many sheets as necessary) Examiner Name Not Yet Assigned 02008/114001 Sheet 1 of 1 Attorney Docket Number

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.¹	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	ВА	<u> </u>	03-19-1991			
	BB	JP-2002-216052	08-02-2002			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

	•	NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	CA	Japanese Office Action issued in Japanese application No. 2003-120657 mailed on April 25, 2006 and English translation thereof, 6 pages	
	СВ	Katya Hill, Barry Romich, "A Rate Index for Augmentative and Alternative Communication", International Journal of Speech Technology, NE, January 2002, Vol. 5, No. 1, January 2002, pp. 57-64	
	CC	Ewa Dominowska, Deb Roy, Rupal Patel, "An Adaptive Context-Sensitive Communication Aid", Proceedings of The Csun's 17th Annual International Conference "Technology and Persons with Disabilities", March 18, 2002, March 18-23, 2002., URL: http://www.cadlab.neu.edu/publications/context_sensitive_aid.pdf	
	CD	Patent Abstracts of Japan, Publication No.: 03-063717, Publication Date: March 19, 1991, 1	
	CE	Patent Abstracts of Japan, Publication No.: 2002-216052, Publication Date: August 2, 2002, 2 pages	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
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<sup>1</sup>Applicant's unique citation designation number (optional). 2Applicant is to place a check mark here if English language Translation is attached.

Application No. (if known): 10/612,654

Attorney Docket No.: 02008/114001

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IDS (Citation) by Applicant (7 References) (1 page) Supplemental Information Disclosure Statement (2 pages)